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PTO/SB/05 (03-01) Approved for use through 10/31/2002, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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First Inventor

## UTILITY PATENT APPLICATION **TRANSMITTAL**

1662-50500 (P99-2795) Attorney Docket No. Gregory T. NOREN

Space Efficient Backup Technique In A . . .

(Only for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail Label No. EV041361689US					
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
Fee Transmittal F (Submut an original and a Applicant claims: See 37 CFR 1.27  3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Region a computer - Background of - Brief Summary	form (e.g., PTO/SB/17) Induplicate for fee processing) Induplicate for fee processing) Industrial entity status.  [Total Pages 20 ] Industrial entity status.  [Total Pages 20 ] Industrial entity status.  Industrial entity status.  [Total Pages 20 ] Industrial entity status.  Industrial enti	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney 11. English Translation Document (if applicable)					
b. Copy from a (for continue i. DELET Signed stanamed in 1.63(d)(2)	[ Total Pages 1 ] uted (original or copy) a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed) TON OF INVENTOR(S) attement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No  Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label  (Inscri Customer No. or Altach bar code label hyre)  or Correspondence address below							
Name							
Address City		State	Zip Code				
Country	Tele	ephone	Fax				
Name (Print/Type) Signature	Jonathan M Harris	Registration No. (Attor	ney/Agent) 44,144  Date November 30, 2001				

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,026.00

Complete if Known				
Application Number	NOT YET ASSIGNED			
Filing Date	CONCURRENTLY HEREWITH			
First Named Inventor	Gregory T. NOREN			
Examiner Name	UNKNOWN			
Group Art Unit	UNKNOWN			
Attorney Docket No.	1662-50500 (P99-2795)			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small				
Account Number 03-2769	Lee Lee Lee Lee Lee Lee Description	Fee Paid			
Donacit -	Code (\$) Code (\$)				
Account Name Conley, Rose & Tayon, P.C.	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Under 37 CFR 1 16 and 1 17	139 130 139 130 Non-English specification				
Applicant claims small entity status. See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
Code (\$) Code (\$)	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month				
106 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal				
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	120 320 220 160 Filling a brief in support of an appeal				
	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid					
Total Claims $29 - 20^{**} = 9 \times 18.00 = 162.00$	143 460 243 230 Design issue fee				
Independent $4 - 3^{**} = 1 \times 84.00 = 84.00$	144 620 244 310 Plant issue fee				
Multiple Dependent 280.00 = 00.00	122 130 122 130 Petitions to the Commissioner				
Laure Freite Con II F 17	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	10.00			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
109 84 209 42 ** Reissue ındependent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
(\$) 246.00	Other fee (specify)				
SUBTOTAL (2) (\$\pi\$) 240.00	(\$) 40.00				
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) ((4) 10.				

SUBMITTED BY		Complete (if applicable)		
Name (PrintlType)	Jonatha M. Harris	Registration No. 44,144 (Attorney/Agent)	Telephone	(713) 238-8000
Signature	Jula M. Has	(Allomoji) gony	Date	November 30, 2001

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